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1. JP9087435A 19970331 POLYOLEFIN-BASED POLYMERIC MATERIAL COMPOSITION

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Abstract:

PROBLEM TO BE SOLVED: To obtain the subject composition having high melt-fluidity and excellent flexibility at normal temperature or a low temperature and useful for film, etc., by compounding a long-chain ester compound having a branch at 2-site as a plasticizer.

SOLUTION: This polymeric material composition is produced by compounding (A) 100 pts.wt. of a polyolefin-based polymeric material (preferably an olefinic thermoplastic elastomer) with (B) 5-60 pts.wt. of at least one kind of long-chain ester compound having a branch at 2-site and expressed by the formula (X is CH₂-OCO or COO; R₁ and R₂ are each a 3-22C alkyl; (n) is 1 or 2; R₃ is a 3-22C alkyl when n=1 or R₃ is a 3-22C alkyl which may contain an ether bond in the chain when n=2; the total number of C atoms in one molecule is =20).

Legal Status: There is no Legal Status information available for this patent
